



GLASSTECH ASIA AND FENESTRATION ASIA 2024

SHOW DIRECTORY

Asia's Largest Network of Glass and Façade

11-13 DEC 2024

Saigon Exhibition and Convention Center (SECC), Hall A1

MORE INFO

glasstechasia.com.sg fenestration-asia.com

CONTACT US

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PG **GAFA2024**

Welcome Message

Welcome to Glasstech Asia and Fenestration Asia 2024!

It is my great pleasure, as CEO of MMI Asia, to warmly welcome you to this year's leading event for the glass and fenestration industries in vibrant Ho Chi Minh City. We're excited to showcase cutting-edge advancements, sustainable solutions, and groundbreaking designs that are shaping our industry's future. This year's program includes insightful seminars, fresh collaborations, and countless opportunities to connect with alobal professionals and innovators.



Michael Wilton MMI Asia **CEO** and Managing Director

To our exhibitors, sponsors, speakers, and attendees thank you for your commitment to advancing our industries. Your support and enthusiasm continue to make Glasstech Asia and Fenestration Asia unparalleled success.

Let's embark on this journey together to explore. innovate, and collaborate. Here's to a transformative and impactful experience at Glasstech Asia and Fenestration Asia 2024!







PG GAFA2024

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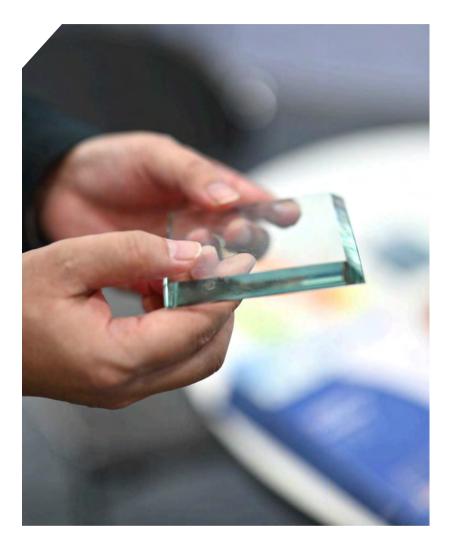
EVENT INTRODUCTION







Event Introduction



Join us at Glasstech Asia and Fenestration Asia 2024, Asia's leading trade event for the glass and fenestration industries, held in vibrant Ho Chi Minh City. Vietnam. This event brings together top professionals, manufacturers, and suppliers with architects and industry experts from across Asia. Focused on innovation. sustainability, and cutting-edge solutions, it offers unmatched networking, technology showcases, and insights into the latest industry trends. Glasstech Asia and Fenestration Asia 2024 is the essential platform for expanding market reach, forging valuable partnerships, and staying competitive in the evolving glass and fenestration landscape.

4,000+

VISITORS

200+

BRANDS & EXHIBITORS

40+

SPEAKERS

50+

VISITING COUNTRIES



Annie Suwapit GAFA 2024 Exhibition Manager







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ASIA FACADE AND GLASS CONFERENCE

The Asia Facade and Glass Conference at Glasstech Asia 2024 is an essential forum for exploring the latest in sustainable facade and glass technologies. Attendees will gain valuable insights, connect with industry experts, and stay ahead of trends driving the future of architecture and building innovations in Asia.

INNOVATION PITCHING FORUM

The Innovation Pitching Forum offers a unique opportunity to discover pioneering solutions and breakthrough technologies in the glass and facade industries. Attendees can explore new advancements and connect with potential partners, gaining firsthand insights to innovative solutions and practices in glass and facade technology.



- Exhibition
- Networking
- Business Matching
- Design Competition













PROGRAM HIGHLIGHTS



11 December - Day 1

9:00AM Opening Remarks (VGBC,MMI,SGA,MOC)

10:00AM Business Matching Program Start

11:00AM Hosted Buyer & VIP Tour

12:00 - 1:30PM Business Luncheon

6:00PM Welcome Networking Night (By invite only)

12 December - Day 2

9:30AM Trophy Presentation to Glass Alliance

10:00AM Business Matching Program Start

11:00AM Hosted Buyer & VIP Tour

12:00 - 1:30PM Business Luncheon

4:00 - 6:00PM Future Arcologies Design Challenge Finals

13 December - Day 3

9:30AM Innovation Pitching Forum

10:00AM Business Matching Program Start

11:00AM Hosted Buyer & VIP Tour

12:00 - 1:30PM Business Luncheon

4:30PM Glasstech Innovation Awards











EVENT HIGHLIGHTS







Event Highlights

CONFERENCE



Curated by the Vietnam Green Building Council (VGBC) on Day 1, this conference offers unique insights into the transformative trends in green building and facade technology. With valued support from BM Windows, attendees will engage in thoughtprovoking discussions designed to inspire new perspectives and foster connections across the region's architectural and glass industries.

MEET & MATCH LOUNGE



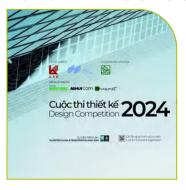
The Meet and Match Lounge is a dedicated space for high-impact networking at the exhibition. Powered by Jublia, our platform lets visitors and exhibitors explore the floor plan, bookmark conferences, and most importantly, schedule meetings with prospective leads and buyers. Through Jublia, attendees can seamlessly arrange meetings in advance and use the Meet and Match Lounge as a central meeting point for meaningful discussions.

INTERNATIONAL PAVILION



Discover the International Pavilion at Glasstech Asia and Fenestration Asia 2024! This dynamic space features participation from over 50 countries, bringing together leading brands and companies to showcase the latest innovations in glass and facade technology. Join us to connect with global industry leaders and explore how international participation is shaping the future of glass and building solutions in Asia and beyond.

FUTURE ARCOLOGIES DESIGN COMPETITION



Don't miss the finals of the Future Arcologies Design Competition! In partnership with the University of Architecture Ho Chi Minh City, this competition invites students and professionals to present visionary glass and facade solutions. Finalists' works will be showcased and judged live on

Day 2 (12 Dec), offering an exciting look at designs pushing the boundaries of sustainability and innovation in architecture.









Event Highlights

INNOVATION PITCHING FORUM



Don't miss our flagship event! The Innovation Pitching Forum is designed to spotlight cutting-edge advancements in the glass and fenestration industry. This dynamic platform gives exhibitors an exclusive opportunity to present their latest innovations to an engaged audience. More than a showcase, it is a premier networking hub where visitors, buyers, and exhibitors connect, explore, and gain insights into the latest market innovations, setting the stage for impactful industry growth.

GLASS ALLIANCE



The Glass Alliance is a powerful network of glass associations from across Southeast Asia, dedicated to advancing the industry through collaboration and mutual support. At our show, the Glass Alliance will feature its own booth, providing a central hub where industry professionals can connect, exchange insights, and explore opportunities. This alliance not only strengthens regional standards but also showcases innovative advancements.

WELCOME NETWORKING NIGHT (BY INVITE ONLY)



Join us for an exclusive Welcome Networking Night, a by invite-only gathering, co-hosted with the Vietnam Glass Association in celebration of their 20th anniversary. This special evening offers a unique opportunity to connect with top industry leaders, innovators, and peers in an intimate setting. Together, we'll celebrate the remarkable achievements of the Vietnam Glass Association while fostering meaningful connections to drive the future of the glass and fenestration industry.

BUSINESS LUNCHEON (BY INVITE ONLY)



Experience our exclusive Business Luncheons—by invite-only gatherings held daily for an elite networking experience over a fine meal. These luncheons offer a relaxing yet impactful setting to connect with industry leaders, potential partners, and peers, fostering valuable relationships and insightful exchanges that inspire new opportunities in the glass and fenestration industry.









ASIA FAÇADE & **GLASS CONFERENCE 2024** PROGRAM AND **SPEAKERS**



MEET OUR SPEAKERS



Amos Seah Technoform Edge **Bond Solutions** Singapore



Dr. Johannes Widodo **National University** of Singapore



Ar. Doti Windajani IAI Jakarta



Putra Narjadin Indonesian Flat and Safety Glass Association (AKLP)



Bertrand Cazes Glass for Europe



Satoshi Takemoto **BM Windows**



Nguyen Tran Tri **BM Windows**



Roger Karl Schaerer BM Windows



Jürgen Benitz-Wildenburg ift Rosenheim

Tim Middleton Worklounge 03- Vietnam

Timothy Soebroto



Nguyen Trung Kien

Meinhardt Facade Viet Land Investment Consulting / Technology/ PERAFI Construction JSC Viet Nam One Click LCA Rep



Marcus Tan AGC Asia Pacific Pte Ltd

Fibra Reelinato PERAFI - Indonesian **Facade Association**



Ms. Phan Thu Hang

Vietnam Green **Building Council**



Sérgio Silva

EuroCham Green Growth **Sector Committee**

GAFA2024







MEET OUR SPEAKERS



Nguyen Thi Thuy Linh Vietnam Institute of **Building Materials**



Matthew Iain Young Studio3Eight



Douglas Snyder Vietnam Green **Building Council**



Tran Thanh Vu Edeec Co., Ltd



Gigg Goh Technoform Edge **Bond Solutions** Singapore



Kimmo Kuusela Glaston Singapore Pte Ltd



Franz Dorninger LISEC Southeast Asia Snd Bhd



Hans Ulrich Schick Hans Schick Glass System Pte Ltd



Christian Seibt Pilkington Deutschland AG



Sandro lanni Sparklike- Elegant IG



Xose Hermida Thermoseal - Tecglass



Josep Sais i Mascort Vitrosep S.L.

GAFA2024









9:00AM - 9:30AM	Opening Remarks-Commitment toward decarbonization and green building, policy and incentives Mr. Douglas Snyder, Executive Director, Vietnam Green Building Council
10:00AM-10:35AM	Architectural Design for Sustainable Facades Mr. Tim Middleton, Director, Worklounge O3-Vietnam Co., Ltd.
10:00AM-10:35AM	New Glass Technologies - The Electric Connection Mr. Marcus Tan, Manager, Sales and Marketing, AGC Asia Pacific Pte Ltd
10:35AM-11:10AM	Roof Glazing For Daylighting in Factories - Glass and Polymer Considerations Mr. Sérgio Silva Vice Chairman of EuroCham Green Growth Sector Committee, Head of Sustainable Cities & Building Working Group, Founder and Managing Partner, Saraiva & Associados
11:00AM-11:45AM	Smart Mechanical Shading Systems For Efficient Facades Mr. Tran Thanh Vu, CEO, Edeec Co., Ltd
11:45AM-12:05PM	Panel Discussion
12:05PM-1:30PM	Lunch and Networking
1:30PM - 2:05PM	Facade Design For Optimal Energy Efficiency: Case Studies Mr. Matthew lain Young , Founder, Director of Studio3Eight
2:05PM - 2:40PM	Roadmap For Energy Labeling For Building Materials In Vietnam Ms. Nguyen Thi Thuy Linh, Researcher from Center of Equipment, Environment and Labour Safety, Vietnam Institute for Building Materials (VIBM)



2:40PM - 3:15PM	Facades For Improved Occupant Health & Wellbeing Mr. Nguyen Trung Kien Director Viet Land Investment Consulting and Construction JSC Viet Nam One Click LCA Rep
3:15PM - 3:35PM	Designing for Resource Efficiency: Planning for Circularity and End of Life Use Ms. Phan Thu Hang, APAC Sustainability Director in Saint-Gobain Group, Chair Person of Viet Nam Green Building Council (VGBC)
3:35PM - 3:55PM	Panel Discussion
4:00PM	End of Day 1





2024



9:30AM - 10AM	Trophy Presentation - Glass Alliance - Best Booth Design Award - Top1 Woman in Asia Glass Industry
10AM - 10:30AM	Keynote Speech: Glass as a dynamic medium and its various applications Dr. Johannes Widodo, Associate Professor, National University of Singapore
10:30AM -11:15AM	Optimization in Façade Design: Enhancing Performance and Efficiency Mr. Satoshi Takemoto, Technical Director, BM Windows Mr. Nguyen Tran Tri, Manager of R&D Centre, BM Windows Sponsored by BM Windows
11:15AM - 12:00PM	High Performance Sustainable Façade Design for Climate Resilient Building Mr. Amos Seah, General Manager, Technoform Edge Bond Solutions Singapore
12:00PM – 1:30PM	Networking + Lunch
	Panel Discussion: Incorporating Glass and Facade Materials and Technologies to Drive Sustainable Architecture
1:30PM - 2:15PM	Speakers: Mr. Fibra Reelianto, Chairman, PERAFI Mr. Putra Narjadin, Chairman, Indonesian Flat and Safety Glass Association (AKLP) and Director, PT Sinar Rasa Kencana (SRK) Mr. Timothy Soebroto - Regulation Head of PERAFI & Regional

Director of Meinhardt Facade Technology

Moderator: Ms. Tuyen Phan - Meinhardt Facade Technology





ASIA FAÇADE & GLASS CONFERENCE PROGRAM

2024

2:15PM – 2:30PM	Break
2:30PM - 3:15PM	Panel Discussion: What's ahead for the façade industry Speakers: Mr. Jürgen Benitz-Wildenburg, Head of PR & Technical Communication, ift Rosenheim (Zoom) Mr. Roger Karl Scharer, Senior Project Director, BM Windows Ar. Doti Windajani, Principle, IAI, AA – IAI Jakarta Mr. Amos Seah, General Manager, Technoform Edge Bond Solutions Singapore Moderator: Ms. Tuyen Phan – Meinhardt Facade Technology.
3:15PM - 3:25PM	Break
3:25PM - 4:05PM	Sustainability as a driver of added-value glazing in buildings: the European example Mr. Bertrand Cazes, Secretary General of Glass for Europe
4:05PM -6PM	UAH Future Arcologies Design Challenge Stage Time
6:OOPM	End of Day 2



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11:00AM - 11:30AM	Cost-efficiencies Mr. Kimmo Kuusela, Senior Vice President, Glaston
11:30AM - 12:00PM	Innovation in Glass Mr. Franz Dorninger, HUB Director, LISEC
12:00PM – 1:00PM	Lunch Break
1:00PM - 1:30PM	Shaping the Future of High-Performance Insulating Glass: Cold-bendable Solution achieving Best-in-Class Thermal Performance Mr. Gigg Goh, Technical Sales Executive, Technoform
1:30PM – 2:00PM	Water Treatment Mr. Josep Sais i Mascort, General Manager, Vitrosep
2:00PM - 2:30PM	Fire-resistant Glass Mr. Christian Seibt, Senior Technical Advisory Service Manager, Pilkington
2:30PM – 3:00PM	The Importance and effects of Argon in Glazing Mr. Sandro lanni, Managing director, Sparklike- Elegant IG
3:00PM - 3:30PM	Decorative Photovoltaic Glass. Perfect Balance Between Energy Efficiency and Aesthetics Mr. Xose Hermida, Director of Architecture BU & Asia Manager, Tecglass SL
3:30PM - 4:00PM	IG Lines Production Mr. Hans Ulrisch Schick, CEO, Hans Schick Glass System



4:00PM - 4:30PM

Judges' time

4:30PM - 5:00PM

Awards Ceremony



Register Now>

DOUGLAS SNYDER

Douglas Snyder has 25 over vears sustainable development experience, most of this in the green building sector. He has worked on public, institutional, industrial, educational, hospitality, health, commercial, and residential development projects in the US and SE Asia. Douglas serves as the Executive Director (2022-present) of the Vietnam Green Building Council (VGBC). Previously, he was Deputy Director of Sustainable Design for ARDOR Architects (2016-2021), green building expert (2014) in USAID's Vietnam Clean Energy Project, and founder of his own US green building firm (2004-2016).

Other past project partners include the World Bank, ADB, UNDP, and Vietnam Ministry of Construction and Ministry of Science and Technology. Douglas serves on the board of directors of Keep Vietnam clean. He has his M.S.. Organizational Management. SIT from Graduate Institute, USA. and B.S.. Environmental Studies, State University of New York, USA.



Douglas Snyder

Executive Director Vietnam Green Building Council





SÉRGIO SILVA

- Architect
- Founding and Managing Partner at Saraiva + **Associados**
- Vice Chairman of Green Growth Sector Committee (GGSC) at EuroCham Vietnam
- Vice Chairman of Construction Sector Sector Committee (CSC) at EuroCham Vietnam
- Head of Sustainable Cities and Buildings Working Group - GGSC/CSC - EuroCham Vietnam
- Member of Technical Advisory Committee (TAC) at Vietnam Green Building Council (VGBC) for
- Passive Design
- Member of Technical Advisory Committee (TAC) at Vietnam Green Building Council (VGBC) for
- Circularity in Construction

Born in 1979, in Lisbon, Sérgio graduated in Architecture from Universidade Lusíada de Lisboa in 2004, obtained the LEED certification in 2013 and is currently a PhD student in the Doctoral Program in Social Sustainability and Development at the Universidade Aberta de Lisboa. He had practised as an Architect in Portugal, having started his international career in Vietnam, then in Algeria, Hong Kong and Macau, enrolling directly in projects related to urban planning, hotels and resorts, healthcare, retail, entertainment and science parks. He moved to Ho Chi Minh City, Vietnam in 2011 and in 2018 joined S+A Group as the Founding and Managing Partner of S+A Vietnam. Sérgio frequently speaks and moderates forums and conferences related to sustainability practices in architecture and hospitality in Southeast Asia.



Sérgio Silva

Vice Chairman

EuroCham Green Growth Sector Committee





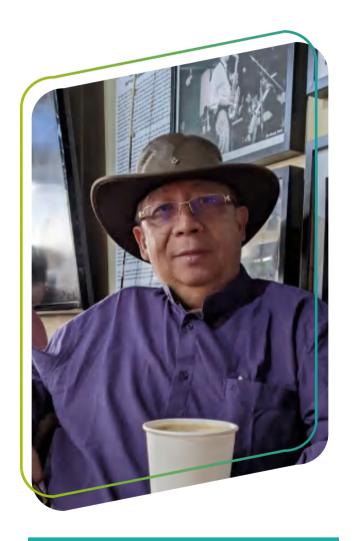
DR JOHANNES WIDODO

Dr. Johannes Widodo is a cosmopolitan person and professor in Architecture at the National University of Singapore(NUS).

Dr Johannes Widodo is specialised in:

- Architectural History, Theory, and Criticism
- Urban Design and Urban Studies
- Heritage Conservation and Management
- Climate, Culture, and Architecture
- Training and Education in Architecture. Urbanism, and Cultural Heritage Management

Beyond teaching, he actively build academic and professional discourses, expand networks. and forge research initiatives in architecture, cultural heritage management, conservation and sustainability, both in Asia and globally. He is dedicated to strengthening education in these fields, preparing students to address contemporary challenges. Ву integrating sustainability and conservation principles into the curriculum, he aim to develop architects and heritage professionals ready to lead in a changing world.



Dr. Johannes Widodo

Educator & Researcher

National University of Singapore









AMOS SEAH

TECHNOFORM

Amos Seah is the General Manager of Technoform Edge Bond Solutions Singapore. He is а dedicated professional with over 10 years of expertise in the facade industry, specializing in fenestration and energy-efficient performance building envelope solutions.

He is also a solutions specialist who leads a dynamic technical team in Singapore, responsible for designing and implementing thermally broken fenestration systems in alobal projects.



Amos Seah

General Manager

Technoform Edge Bond Solutions Singapore







PUTRA NARJADIN

Putra Narjadin is an experienced executive with a distinguished career spanning across multiple sectors, including finance, operations, and banking. He currently serves as the Financial Director at Pataka 81 Law Firm & Partners since 2017, where he has contributed to the firm's financial strategy and operational growth. In addition, he holds the role of Chief Operations Officer at PT Sinar Rasa Kencana, a position he has held since 1995, overseeing the company's operational efficiencies and strategic initiatives.

Putra's career began at PT Sanwa Bank Indonesia where he worked as a Corporate Account Officer from 1993 to 1995, helping drive the bank's corporate client services. His extensive background has made him a key player in various business developments, particularly within financial management and corporate operations.



Putra Narjadin Chairman and Indonesian Flat and **Safety Glass Association (AKLP)** and Director PT Sinar Rasa Kencana (SRK)







TIMOTHY SOEBORO

Timothy provides strategic and technical leadership as the Regional Director of South East Asia since December 2022. He was Associate Director of Meinhardt Façade Indonesia since 2013 and Singapore office since 2018 and Malaysia office since 2022. He has been in the facade industry for over 25 years. He has been involved in diverse roles and positions in facade contractors, from designing managing to projects; including assisting architects in designing facade systems to achieve the required aesthetic. He has an extensive experience in the designing and managing the façade systems, especially unitized curtain wall. Timothy has worked numerous major construction project in Southeast Asia, including Resorts World at Sentosa - a USD 5 billion integrated resort development, Thamrin Nine Development which will be the 385m tall building and will building the tallest in southern **NESCO** hemisphere. Development Ocean Prestige Tower - which one of the most reputable development in Mumbai, India, and Saigon Bin Anh, which is the largest project in HCMC, Vietnam



Timothy Soebroto

Regional Director

Meinhardt Facade





AR. DOTI WINDAJANI, IAI, AA

Ar. Doti Windajani is an accomplished architect with over two decades of experience in architectural design, urban planning, project management. With a robust academic background and extensive professional expertise, Ar. Windajani has made significant contributions to the architecture and design industry, both in Indonesia and internationally.

Set up Quadratura Indonesia in mid 2010. Involved

on wide range of project types. A courage to innovative. breakthrough develop solutions for stakeholder's sustainable footprint.

Ar. Windajani holds a Master's degree in Architecture (Magister Teknik) from Institut Teknologi Bandung (ITB) in Indonesia, where she studied from 1998 to 2001. She earned her Bachelor's degree in Architecture (Insinyur) from Universitas Kristen Petra in Surabaya, Indonesia, between 1987 and 1992.



Ar. Doti Windajani, IAI, AA

Chairwoman **IAI Jarkata**







BERTRAND CAZES

Bertrand Cazes is the Secretary General Glass for Europe. the trade association for Europe's flat alass sector. Bertrand is actively involved in all policy and regulatory issues affecting the flat glass sector at European level, he in terms of manufacturing. decarbonisation, energy-efficiency, sustainability and product policy.

With over 15 years at the helm of Glass for Europe, Bertrand has a strong insider knowledge of the flat glass sector in Europe and a unique overview over the by the challenges faced industry. Bertrand is a graduate in political science and holds two master's degree in the management of European Affairs from universities in Paris and London. Bertrand is a native French and speaks fluent English



Bertrand Cazes

Secretary General

Glass for Europe







FIBRA REELIANTO

Mr. Fibra Reelianto graduated from Bachelor of Architecture. Gadjah Mada University Yoqyakarta in 1991.

His acquaintance with the world of facades started since he worked with YKK AP Indonesia from 1993 to 2002, and particularly during the Architectural Aluminum Product Development System Training in Kurobe, Japan in 1996.

Currently, Fibra and his team manage a façade consultancy, FRESULTAMA KONSULTINDO ASIA. With his background in facade for more than 30 vears. Fibra has deep knowledge and understanding in the facade starting Design, Conceptual Design Development, Fabrication, and Assembling to Site Installation and Project Management

Fibra and his friends in the Facade Industry in Jakarta initiated the establishment of PERAFI (Indonesian Facade Association) in 2020, and he was appointed as a Chairman for the 2022 -2025.)

He has been involved in major projects in IKN Nusantara, including the façade design of the Bank Indonesia Headquarters and the National Mosque.

In 2023, He co-founded VASTU, a digital startup aimed at transforming the construction industry into a connected digital hub. He established this initiative alongside his partners to bridge technology and construction practices. As a leader in innovation and façade design, He continues to advance sustainability and digitization in the built environment.



Fibra Reelianto Chairman **PERAFI - Indonesian Facade Association**







Tim Middleton

Director of Environmentally Sustainable Design **Worklounge 03- Vietnam**

Originally from Australia, Tim has been living and working in Hanoi 14 years and is the co-founder of the Architecture and Green Consulting practice Worklounge 03- Vietnam. After graduating from the University of Sydney he worked in Sydney and Tokyo, then came to Vietnam to develop the LOTUS Green Building Rating Tools with the Vietnam Green Building Council. Now he is leading the team at 03- to make their projects as sustainable as possible. He is passionate about passive design and has applied this knowledge at different scales, from design work on the award winning "Step House" in Vinh Yen up to consulting on high rise buildings throughout Vietnam.



Marcus Tan

Manager, Sales and Marketing

AGC Asia Pacific Pte Ltd

Mr. Marcus Tan is the Sales and Marketing Manager for the Smart Glass Division at AGC Asia Pacific Pte Ltd, the regional headquarters of AGC Group in Singapore. With over a decade of experience in the building construction industry, he specializes in Building Integrated Photovoltaics (BIPV) across Southeast Asia and the Pacific region. Prior to joining AGC, Marcus held various roles, including project management in electrical installation and engineering sales in the coatings industry. His diverse background in engineering and commercial roles equips him with a deep understanding of the dynamic needs of the building sector. Marcus is passionate about innovative clean energy technologies that enhance human health and well-being.





Mr. Tran Thanh Vu

CEO

Edeec Co., Ltd

Mr. Tran Thanh Vu holds a Master's degree in High-Performance Building Energy Computation from France. His years of working in France have provided him with a multi-dimensional perspective on architecture, engineering, and building finance.

Mr. Tran Thanh Vu serves as a technical expert consultant for Vietnam's largest energy-efficient building projects funded by IFC-World Bank, UNDP, USAID, UNEP, and others. Currently, he manages Edeec, aiming to build upon the achievements of international short-term projects to deliver long-term economic and energy efficiency benefits for buildings in Vietnam.



Matthew lain Young

Founder, Director

Studio3Eight

Matthew is one of the best-known Australian architects working in Vietnam and a founding member of studio3eight. Having worked at every scale, from small storefronts to large provincial masterplans, from residential to industrial projects, and from hospitality to educational ventures, Matt brings a breadth of experience to projects that is unusual in this modern era of specialisation. Matt's holistic view of the practice of design naturally generates innovative responses that display a deep empathy to the end user, as well as a keen understanding of the business case for each project he engages with.







Ms. Nguyen Thi Thuy Linh

Researcher

Center of Equipment, Environment and Labour Safety, Vietnam Institute of Building Materials

Ms. Linh is a leading expert in the field of research, testing, and verification of building energy-saving and building acoustics. Moreover, she has contributed to numerous research initiatives and has drafted standards for thermal and sound insulation of construction materials.



Mr. Nguyen Trung Kien

Director

Viet Land Investment Consulting and Construction JSC VN One Click LCA Rep

Mr. Nguyen Trung Kien has over 20 years of experience in building performance simulation/ energy efficiency, and over 14 years of experience as green building consultant.

EXPERTISE/ CONSULTANCY/ TRAINING:

- Building Performance Simulation Energy Efficiency
- Green Building Consultant LEED/LOTUS/EDGE
- BIM Manager Health & Wellness Net Zero Energy Building - NZEB - LCA - Green Materials Consultant









Ms. Phan Thu Hang

Chair Person

Viet Nam Green Building Council (VGBC)

Ms Hang Phan has over 20 years' experience in Building science, in the field of Acoustics, Fire, Thermal, Environmental and Sustainability solutions in Construction sector.

Her first major is in Architecture at the University of Civil Engineering (NUCE) before extending the scope to Building management and Material, with R&D Project Leader certificate at Ecole University - France, MBA at International University of America, Circular Economy and Sustainability Strategies with Cambridge University, Circular Economy for a Sustainable Built Environment with Delft University of Technology. Besides the current role as APAC Sustainability Director in Saint-Gobain Group, Hang has been the Chair of Vietnam Green Building Council (VGBC) since 2018, responsible for the VGBC Board of Directors to formulate strategic directions of the Council that drive the green building agenda for Vietnam.







MR. NGUYEN TRAN TRI

Manager of R&D Centre,

BM Windows

Mr. Tri Nguyen is a promising young engineer of BM Windows who has been well-trained in Facade Engineering in Australia. He possesses hands-on experience for high-rise buildings, and a strong background in structural engineering across many nationwide and global complex projects.

As the Manager of the R&D Centre at BM Windows. Mr. Tri leads the development of innovative products and solutions that keep BM Windows at the forefront of the latest façade trends in Vietnam and the region.



Mr. Satoshi Takemoto

Technical Director

BM Windows

Mr. Takemoto is one of BM Windows' international façade experts, with nearly 30 years of experience in this industry across different countries such as Australia, Japan, Thailand, Myanmar.... With his solid application of knowledge, skills, and techniques to high-rise building projects, Mr. Takemoto has been involved with BM Windows in a wide range of international façade projects.







Mr. Roger Karl Schaerer

Senior Project Director **BM Windows**

With over 40 years of working experience in the aluminum and glass façade industry in many demanding markets all over the world from Vietnam to Middle East, Dubai, the United States and Switzerland, Mr. Roger has accumulated extensive experience in the implementation of custom designed façade engineering, innovative cost efficient design methods individual to each different façade construction project, project management processes, risk management, construction solutions from project bidding to project completion and handover.



Jürgen Benitz-Wildenburg

Head of PR & Technical Communication ift -Rosenheim

Dipl.-Ing. Jürgen Benitz-Wildenburg is Head of PR & Technical Communication at ift Rosenheim. As a carpenter, timber construction engineer and marketing expert, he has been working in the timber and window industry in various functions for 38 years. He passes on his experience as a lecturer, speaker and author.







INNOVATION **PITCHING FORUM**







GLASSTECH INNOVATION ASIA

INNOVATION PITCHING FORUM

PROGRAM

December 13 2024 Main Stage 11:00 AM - 5:00 PM

Glaston

Lisec South East Asia Sdn Bhd

Technoform Edge Bond Solutions Singapore

Vitrosep. S.L.

Pilkington

Elegant IG/Sparklike

Tecglass

Hans Schick Glass System

Judging & Awards Ceremony

11:00 AM

11:30 AM

1:00 PM

1:30 PM

2:00 PM

2:30PM

3:00PM

3:30PM

4:00PM





Find more information at glasstechasia.com.sq







Innovation **Pitching Forum**

The Innovation Pitching Forum is our flagship event, spotlighting cuttingedge advancements in the glass and fenestration industry. It provides exhibitors an exclusive platform to showcase sustainable innovations to an engaged audience, while visitors, buyers, and industry leaders connect, explore transformative solutions, and gain insights to drive growth.



Kimmo Kuusela Glaston Singapore Pte. Ltd Senior Vice President

COST-EFFICIENCIES

How to improve loading efficiency and to drive down production costs using Glaston machines.



Franz Dorninger Lisec Southeast Asia Sdn Bhd **HUB** Director

INNOVATION IN GLASS

LiSEC offers energy-efficient and sustainable glass production machinery and software that can help to reduce both heating and cooling costs of buildings. This is achieved through the use of advanced materials and designs that enhance energy efficiency. Additionally, the sustainable glasses from LiSEC can be made from recycled materials and are recyclable at the end of their life cycle, making them environmentally friendly.

In terms of safety, LiSEC provides methodes and machinery to build up earthquake-resistant facade glasses. These glasses, made from flexible materials like PVB, can significantly reduce damage and injuries during earthquakes. Another remarkable innovation from LiSEC is their use of laser technology. This technology produces bird-friendly and environmentally friendly glasses that boast high transparency and durability.

LiSEC has also revolutionized the glass drilling process with its laser technology. This contactless drilling method is mechanically stress-free and offers high precision and efficiency, making it a standout innovation in the industry.







Innovation **Pitching Forum**

Program

December 13 2024 Main Stage 11:00 AM - 5:00 PM



Gigg Goh Technoform Edge Bond Solutions Singapore Technical Sales Executive

SHAPING THE FUTURE OF HIGH-PERFORMANCE INSULATING **GLASS: COLD-BENDABLE SOLUTION ACHIEVING BEST-IN-CLASS** THERMAL PERFORMANCE

As the demand for energy-efficient buildings continues to rise, double glazing has become a prevalent choice in modern construction. Such glass systems help to optimise energy consumption, reduce cooling costs, and improve overall thermal comfort.

At the heart of this evolution is the warm edge spacer, a crucial component that shapes the overall performance and durability of double glazing systems. However, not all spacers are created equal the market offers a variety of spacer solutions, each catering to different needs and performance criteria.

Join us as we explore how our latest spacer solution, "SP24", redefines industry standards by combining the highest levels of productivity while ensuring best-in-class thermal performance in the market.



Josep Sais i Mascort Vitrosep S.L. General Manager

WATER TREATMENT

VITROSEP revolutionizes water treatment in the glass industry with its advanced, eco-friendly solutions. Our innovative system efficiently separates glass particles from water, ensuring optimal recycling and minimizing waste. By maintaining consistent water quality, VITROSEP enhances production efficiency, reduces maintenance costs, and supports sustainable operations. Join us to explore how our cutting-edge technology meets the industry's growing demand for cleaner, greener processes.







Innovation **Pitching Forum**

Program

December 13 2024 Main Stage 11:00 AM - 5:00 PM



Christian Seibt Pilkington Deutschland Senior Technical Advisory

Service Manager

FIRE-RESISTANT GLASS

Pilkington Deutschland AG, a part of the NSG Group, leads in development, manufacturing, and testing of fire protection glass with 45 years of experience. We offer a wide range of fire-resistant glass options to meet various needs. Our three product lines -Pilkington Pyrostop®, Pilkington Pyrodur® and Pilkington Pyroclear® - are optimised for building regulations, laws and usage-specific requirements. Our modern glass technology is designed for use in doors, partitions and facades, meeting the highest fire safety standards. Pilkington solutions offer enhanced sound insulation, solar control, and frameless "butt joint" glass wall systems. Many project examples illustrating these solutions in action.



Sandro lanni **Elegant IG/Sparklike** Managing Director

THE IMPORTANCE AND EFFECTS OF ARGON IN GLAZING

With the increasing global demand to build better performing, energy efficient buildings, the role of Argon gas in glazing is more important now than ever before. The importance of quality control when filling and measuring Argon is critical to meet the ever increasing performance requirements.









Innovation Pitching Forum

Program

December 13 2024 **Main Stage** 11:00 AM - 5:00 PM



Xose Hermida

Thermoseal - Tecglass Director of Architecture Division and Area Manager for Asia

DECORATIVE PHOTOVOLTAIC GLASS. PERFECT BALANCE BETWEEN ENERGY EFFICIENCY AND AESTHETICS

Future is undeniably moving at a rapid pace towards technologies that may generate renewable energy. Photovoltaic glass panels are just one example of this global trend.



Hans Ulrich Schick

Hans Schick Glass System Pte Ltd CEO

IG LINES PRODUCTION

Innovative trends and Technologies in Insulated Glass Lines production. Market overview.









FLOOR PLAN & **EXHIBITOR** LISTING











Floor Plan & Exhibitor Listing

FLOOR PLAN HALL A1



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BOTTERO S.P.A.	B-05
BOVONE	FAC-12
FOREL	B-11
MONTICELLI	B-04
NIPPON ELECTRIC GLASS CO., LTD.	FAD-09
PILKINGTON DEUTSCHLAND AG	FAD-12
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DONGYANG SEALANT CO. LTD.	B-09
VITROSEP S.L.	FAC-07

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ANHUI YINRUI INTELLIGENT TECHNOLOGY CO., LTD.	G14
BEIJING HAIYANG SHUNDA GLASS CO., LTD.	H24
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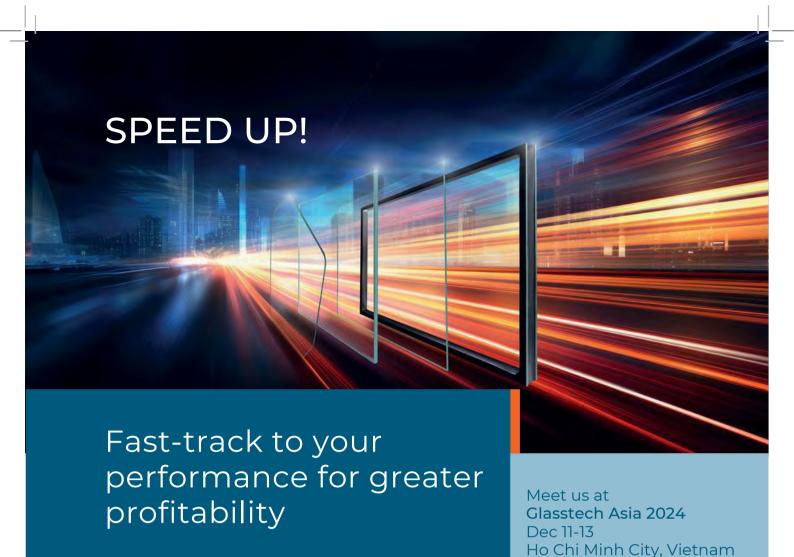


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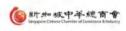










































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